# ENVIRONMENT

## LEGISLATIVE-CITIZEN COMMISSION ON MINNESOTA RESOURCES

100 REV. DR. MARTIN LUTHER KING JR. BLVD. **ROOM 65 STATE OFFICE BUILDING** TRUST FUND ST. PAUL, MINNESOTA 55155-1201

Web: www.lccmr.leg.mn TTY: (651) 296-9896 or 1-800-657-3550

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Becca Nash, Director

#### **MINUTES**

Tuesday, June 26, 2018 8:30 a.m. - 5:00 p.m. State Office Building, Room 200 St. Paul, MN 55155

Members Present: Sen. Gary Dahms, Sen. Kari Dziedzic, William Faber, Nancy Gibson, Rep. Josh Heintzeman, Sen. Bill Ingebrigtsen, Nicole Kessler, Denny McNamara, Norman Moody, Michael Reese, Sen. Torrey Westrom, Della Young

Staff Present: B. Nash, M. McDonough, M. Varien, D. Griffith

Members Excused: Rep. Rob Ecklund, Rep. Joe Hoppe, Rep. Jim Newberger, Sen. David Tomassoni, Rep. Jean Wagenius,

**Members Absent:** 

Chair: Co-Chair Rep. Josh Heintzeman

Co-Chair Heintzeman convened the meeting at 8:35 a.m.

1. Approve the minutes for June 19, 20, and 21, 2018

MOTION: Commissioner Faber moved to approve the minutes for June 19, 20, and 21, 2018 – motion prevailed.

2. Members report potential conflicts of interest regarding today's business

Commissioner Reese reported a conflict of interest for ENRTF ID: 196-EH, "Modeling Energy and Environmental Roadmaps for Minnesota Communities", City of Morris, Blaine Hill.

3. Environment and Natural Resources Trust Fund 2019 Proposal Presentations (FY20) – see attached schedule (subject to change)

See Attachment #1 for Presentation Schedule for June 26, 2018.

4. Lunch

Members recessed at 12:15 p.m. and reconvened at 12:50 p.m..

5. Continue Environment and Natural Resources Trust Fund 2019 Proposal Presentations (FY20) – see attached schedule (subject to change)

See Attachment #1 for Presentation Schedule for June 26, 2018.

- Other LCCMR business (as needed) 6.
  - Next steps in the process

Director Nash reminded members the agenda for June 27, 2018, has been revised.

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## LEGISLATIVE-CITIZEN COMMISSION ON MINNESOTA RESOURCES

## 7. Adjourn

Meeting adjourned at 4:40 p.m.



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DAY 4
Tuesday, June 26

## **LCCMR Presentation Schedule - 2019 Proposals** Tuesday, June 26, 2018 - Co-chair: Rep. Heintzeman Room 200, State Office Building, St. Paul, MN 8:30 AM - 5:00 PM

Attachmend #1

			8:50 AIVI - 5:00 PIVI				
Time	ID#	Project Title	\$ Request	Organization	Project Manager		
8:30 AM	168-DH	Brown Marmorated Stink Bug Phase2: Monitoring & Biocontrol	\$188,707	Minnesota Department of Agriculture	Ambourn, Angie		
8:50 AM	027-A	Accelerated Aggregate Resource Mapping	\$1,380,979	MN DNR	Arends, Heather		
9:10 AM	121-C	Environmental Learning by Bicycle for Ages 8-80	\$393,000	Bicycle Alliance of Minnesota	Grilley, Dorian		
9:30 AM	200-F	Evaluating Forestry Tools for Conserving Minnesota's Tamarack Forest	\$864,436	MN DNR	Reinikainen, Mike		
9:50 AM	204-F	Ensuring High-Quality Restoration Outcomes in Minnesota	\$529,102	U of MN	Galatowitsch, Susan		
10:10 AM	202-F	Saving Endangered Pollinators through Data-Driven Prairie Restoration	\$977,813	Minnesota Zoo	Runquist, Erik		
10:30 AM	212-F	Conserving Minnesota's Best Prairie Habitats and Rarest Species	\$1,261,500	The Nature Conservancy	Feeken, Neal		
10:50 AM	275-J	Unlocking the Science of Minnesota's Moose Decline	\$199,000	Minnesota Zoo	Mattson, Nicole		
11:10 AM	210-F	Forest Regeneration: Right Seed in the Right Place?	\$476,336	U of MN - Duluth	Etterson, Julie		
11:30 AM	039-AH	Foundational Ecological Information for Tribal Fire Management	\$182,860	U of MN	Kipfmueller, Kurt		
11:50 AM	190-EH	Sustainable Solar Energy from Agricultural Plant Byproducts	\$185,018	U of MN - Morris	Pappenfus, Ted		
12:10 PM	237-FH	Combating Woody Encroachment with Grazing after Mechanical Clearing	\$199,704	Minnesota State University - Moorhead	Merkord, Christopher		
12:30 PM	Break to get lu	Break to get lunch					
12:50 PM	196-EH	Modeling Energy and Environmental Roadmaps for Minnesota Communities	\$199,995	City of Morris Administration	Hill, Blaine		
1:10 PM	205-F	Restoring the Upper Mississippi River at Lake Pepin	\$525,000	Lake Pepin Legacy Alliance	Main, Rylee		
1:30 PM	225-F	Sauk River Dam Removal and Rock Rapids Replacement	\$2,768,000	City of Melrose	Brethorst, Michael		
1:50 PM	207-F	Comparison of Burning and Haying for Prairie Restoration	\$338,111	Carleton College	Hernandez, Daniel		
2:10 PM	232-FH	Conservation and Monitoring of Minnesota's Rare Arctic Plants	\$135,541	U of MN - Duluth	Zlonis, Katharine		

Time	ID#	Project Title	\$ Request	Organization	Project Manager
2:30 PM	247-G	DNR Scientific and Natural Areas	\$5,758,000	MN DNR	Schulte, Judy
2:50 PM	143-CH	Mississippi National River & Recreation Area Forest Restoration	\$199,500	Mississippi Park Connection	Hammes, Mary
3:10 PM	231-FH	Supporting Pollinators and Prairie Restorations with Beneficial Fungi	\$187,362	U of MN	Jordan, Nicholas
3:30 PM	250-G	Native Prairie Bank Conservation Easements and Landowner Assistance	\$3,828,000	MN DNR	Schulte, Judy
3:50 PM	248-G	Grants for Local Parks, Trails and Natural Areas	\$3,000,000	MN DNR	Mularie, Audrey
4:10 PM	213-F	Promoting and Restoring Oak Savanna Using Silvopasture	\$1,270,910	U of MN	Zamora, Diomy
4:30 PM	N/A	Other LCCMR business - as needed	N/A	N/A	N/A

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Becca Nash, Director

#### **MINUTES**

Wednesday, June 27, 2018 8:30 a.m. - 5:00 p.m. State Office Building, Room 200 St. Paul, MN 55155

Members Present: Sen. Gary Dahms, Sen. Kari Dziedzic, William Faber, Nancy Gibson, Rep. Josh Heintzeman, Rep. Joe Hoppe, Sen. Bill Ingebrigtsen, Nicole Kessler, Denny McNamara, Norman Moody, Michael Reese, Sen. Torrey Westrom, Della Young

Staff Present: B. Nash, M. McDonough, M. Varien, D. Griffith

Members Excused: Rep. Rob Ecklund, Rep. Jim Newberger, Sen. David Tomassoni, Rep. Jean Wagenius

**Members Absent:** 

**Chair: Co-Chair Nancy Gibson** 

Co-Chair Nancy Gibson started the meeting at 8:35 a.m.

1. Members report potential conflicts of interest regarding today's business

Commissioner Reese reported a conflict of interest for ENRTF ID: 176-E, "Development of Clean Energy Storage Systems for Farms", U of MN, William Northrop.

Commissioner Reese reported a conflict of interest for M.L. 2018, Chp. 214, Art. 4, sec. 2, Subd. 08d "Agricultural Weed Control Using Autonomous Mowers", U of MN – Morris WROC, Eric Buchanan.

2. Environment and Natural Resources Trust Fund 2019 Proposal Presentations (FY20) – see attached schedule (subject to change)

See Attachment #1 for Presentation Schedule for June 27, 2018.

3. Lunch

Members recessed at 12:15 p.m. and reconvened at 12:50 p.m.

4. Continue Environment and Natural Resources Trust Fund 2019 Proposal Presentations (FY20) – see attached schedule (subject to change)

See Attachment #1 for Presentation Schedule for June 27, 2018.

- 5. Other LCCMR business (as needed)
  - **Review Category H Analysis**

Director Nash reviewed the materials in the meeting packet. Members discussed.

**Additional Information from Presenters** 

Director Nash explained staff received responses from Ron Moen (ENRTF ID: 030-AH) and Bruce Carlson (ENRTF ID: 001-A and 004-A).

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### LEGISLATIVE-CITIZEN COMMISSION ON MINNESOTA RESOURCES

• Action: Approve M.L. 2018 Work Plans

Director Nash reviewed the consent agenda (Attachment #2).

 M.L. 2018, Chp. 214, Art. 4, Sec. 2, Subd. 05k "Expand Materials Reuse and Recycling Jobs Program", The NetWork for Better Futures (D/B/A) Better Futures Minnesota, Steve Thomas

MOTION: Commissioner Ingebrigtsen moved to approve M.L. 2018, Chp. 214, Art. 4, Sec. 2, Subd. 05k "Expand Materials Reuse and Recycling Jobs Program", The NetWork for Better Futures (D/B/A) Better Futures Minnesota, Steve Thomas – motion prevailed.

 M.L. 2018, Chp. 214, Art. 4, sec. 2, Subd. 08d "Agricultural Weed Control Using Autonomous Mowers", U of MN – Morris WROC, Eric Buchanan

MOTION: Commissioner Moody moved to approve M.L. 2018, Chp. 214, Art. 4, sec. 2, Subd. 08d "Agricultural Weed Control Using Autonomous Mowers", U of MN – Morris WROC, Eric Buchanan – motion prevailed.

Action: Adopt revised LCCMR 2018 Calendar

Director Nash explained the site visits have been canceled for August 7-8, the July 17 meeting date will be canceled, and a September 13 meeting date will be added. Director Nash announced the Board of Water and Soil Resources (BWSR) will be presenting on July 18 regarding the BWSR Internal Controls and Compliance Audit dated June 5, 2018 from the Office of Legislative Auditor (OLA) and staff will email members a copy of the report.

MOTION: Commissioner Faber moved to approve the LCCMR 2018 Calendar as revised – motion prevailed.

Public Testimony

Rick Heller presented on accessibility. Members discussed.

- Next steps in the process
- 6. Adjourn

Meeting	adjourned	at 2:45	p.m.	

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DAY 5

Wednesday, June 27

# LCCMR Presentation Schedule - 2019 Proposals Wednesday June 27, 2018 - Co-chair: Citizen Member Room 200, State Office Building, St. Paul, MN 8:30 AM - 5:00 PM

Attachmend #1

Time	ID#	Project Title	\$ Request	Organization	Project Manager
8:30 AM	176-E	Development of Clean Energy Storage Systems for Farms	\$994,224	U of MN	Northrop, William
8:50 AM	258-G	Turning Back to Rivers: Creating Recreation Opportunities	\$4,792,500	The Trust for Public Land	Forbes, DJ
9:10 AM	251-G	Minnesota State Trails Development	\$8,750,000	MN DNR	Skaar, Kent
9:30 AM	253-G	Accessible Fishing Piers	\$320,000	MN DNR	Stewart, Nancy
9:50 AM	257-G	Preserving the Avon Hills with Reverse-Bidding Easements	\$2,410,500	Saint Johns University	Geissler, John
10:10 AM	252-G	National Loon Center: State Bird Survival and Protection	\$4,000,000	National Loon Center Foundation	Heggerston, Leah
10:30 AM	034-AH	Red-headed Woodpeckers: Indicators of Oak Savanna Health	\$171,000	U of MN	Andersen, David
10:50 AM	103-BH	Using Local Iron Byproducts to Remove Surface-water Phosphorus	\$195,216	U of MN - Duluth	Cai, Meijun
11:10 AM	259-G	Restoration of Winona's Praire island	\$352,201	City of Winona	Greedy, Ross
11:30 AM	266-G	Vergas Long Lake Trail	\$291,111	City of Vergas	Lammers, Julie
11:50 AM	269-G	Glacial Edge Trail and Downtown Pedestrian Bridge	\$602,918	City of Fergus Falls	Miller, Ryan
12:10 PM	270-G	Winona's 1st Recreation Bridge over Highway 61	\$3,375,000	City of Winona	DeFrang, Brian
12:30 PM	Break to get lunch				
12:50 PM	271-G	Crane Lake to Vermilion Falls Trail	\$455,000	Voyageur Country ATV	Beste, Bruce
1:10 PM	264-G	Birch Lake Recreation Area Campground	\$700,000	City of Babbitt	Bissonette, Cathy
1:30 PM	272-GH	Making the SHTs Big Bad Five Beautiful Again	\$191,000	Superior Hiking Trail Association	Caneff, Denny
1:50 PM	221-F	Elm Creek Stream Restoration Phase IV Final	\$858,650	City of Champlin Engineering	Tuominen, Todd
2:10 PM	N/A	Other LCCMR business - as needed	N/A	N/A	N/A